Approved for use through 07/31/2003. OMB 0851-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	KOY-5
First Inventor	Toshihisa Takeyama
Title	MEDICAL INFORMATION
Express Mail Label No.	EL 992576269 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL 9925/0209 US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2. Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 71] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 19]  5. Oath or Declaration [Total Sheets 2] a. A Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d))	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Reader Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	13. Preliminary Amendment 14. XX Return Receipt Postcard (MPEP 503) (Should be specifically ilemized) 15. XX Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6 🖾 Assignee Information For Publication (page 2)	or its equivalent. Form PTO-2038					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Divisional Continual	tion-in-part (CIP) of prior application No.:					
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvert	prior application, from which an oath or declaration is supplied under Box or divisional application and is hereby incorporated by reference. lently omitted from the submitted application parts.					
19. CORRESPOND	DENCE ADDRESS					
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Address 600 Third Avenue						
City New York	State NY Zip Code 10016					
Country US Te	elephone 212-661-8000 Fax 212-661-8002					
Name (Print/Type)Donald CLuca@   Registration No. (Attorney/Agent) 31, 275						
Signature Denald C. Lucas	Dale 9/8/2003					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 inituates to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments and trademark, preparing, and submitting the completed application form to the distribution of the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## TRANSMITTAL SHEET PAGE 2 ASSIGNEE INFORMATION FOR PUBLICATION UNDER 35 USC 122(b)

Assignee Name:

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PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0032

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## TRANSMITTA for FY 2003

790

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

METHOD OF BAVMENT (---

Examiner Name	
Art Unit	

**Application Number** Filing Date Concurrently herewith Toshihisa Takeyama First Named Inventor KOY-5 Attorney Docket No.

Telephone()7

2)661-8000

Complete if Known

THE THOU OF PATRIENT (CHECK all that apply)	FEE CALCULATION (continued)					
Check X Credit card Money Other None 3. ADDITIONAL FEES						
Deposit Account:	Large Entity   Small Entity					
Deposit Account 02-2275			Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051 1:	130	2051	65	Surcharge - late filing fee or oath	Lea Fain
Deposit Muserlian, Lucas and Account Name Mercanti	1052	50	2052	25	Surcharge - late provisional filling fee or cover sheet	
The Director is authorized to: (check all that apply)	1053 13	30	1053	130	Non-English specification	
Charge fee(s) indicated below X Credit any overpayments	1812 2.5	520 1	1812 2	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application		920	1804	920°	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee		340*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.  FEE CALCULATION	1251 1	110	2251	55	Examiner action  Extension for reply within first month	
			2252	205	Extension for reply within second month	} }
1. BASIC FILING FEE Large Entity Small Entity			2253		Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254 1,4		2254	725	• •	
Code (\$) Code (\$)		- 1			Extension for reply within fourth month	<u>  </u>
1001 750 2001 375 Utility filing fee 750	1255 1,9		2255	985	Extension for reply within fifth month	├ <del>─</del> ─┤
1002 330 2002 165 Design filing fee	1401 3	320	2401	160	Notice of Appeal	<u>  </u>
1003 520 2003 260 Plant filing fee	1402 3	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403 2	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,5	510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750		110	2452	55	Petition to revive - unavoidable	
		300 :	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,3	300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid		170	2502	235	Design issue fee	
Total Claims 20° = X = X	1503 6	330	2503	315	Plant issue fee	
Claims	1460 1	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Pescription	1806 1	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 7	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810 7	750	2810	375	For each additional invention to be	<b></b>
1204 84 2204 42 ** Reissue independent claims	10.0		2010	0.0	examined (37 CFR 1.129(b))	ļ
over original patent			2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	1802 9	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other fee					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					40	
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D. halconceign